

**JEE-MAIN/NEET/AIPMT TEST SCHEDULE****XII-CHAPTER WISE OBJECTIVE TEST****XII - PHYSICS**

Sr. No.	Chapter Name	Ques
1	Circular motion	30
2	Gravitation	30
3	Rotational motion	30
4	Oscillations	30
5	Elasticity	30
6	Surface tension	30
7	Wave motion	30
8	Stationary waves	30
9	Kinetic theory of gases	30
10	Wave theory of light	30
11	Interference and diffraction	30
12	Electrostatics	30
13	Current electricity	30
14	Magnetic effects of electric current	30
15	Magnetism	30
16	Electromagnetic inductions	30
17	Electrons and photons	30
18	Atoms, Molecules and Nuclei	30
19	Semiconductors	30
20	Communication systems	30

**XII - CHEMISTRY**

Sr. No.	Chapter Name	Ques
1	Solid State	30
2	Solutions and colligative properties	30
3	Chemical thermodynamics and energetic	30
4	Electrochemistry	30
5	Chemical kinetics	30
6	General principles and processes of isolation of elements	30
7	p-Block elements (Group - 15, 16, 17, 18)	30
8	d and f Block Elements	30
9	Coordination compounds	30
10	Halogen derivatives of alkanes	30
11	Alcohols, phenols and ethers	30
12	Aldehydes, ketones and carboxylic acids	30
13	Organic compounds containing nitrogen	30
14	Biomolecules	30
15	Polymers	30
16	Chemistry in everyday life	30

**Contact: 020-25455771, 9767449449**

<b>JEE-MAIN/NEET/AIPMT TEST SCHEDULE</b>		
<b>XII-CHAPTER WISE OBJECTIVE TEST</b>		
<b>XII - MATHEMATICS</b>		
Sr. No.	Chapter Name	Ques
1	Mathematical Logic	30
2	Matrices	30
3	Trigonometric functions	30
4	Pair of straight lines	30
5	Circle	30
6	Conics	30
7	Vectors	30
8	Three dimensional geometry	30
9	Line	30
10	Plane	30
11	Linear programming problems	30
12	Continuity	30
13	Differentiation	30
14	Applications of derivative	30
15	Integration	30
16	Applications of definite integral	30
17	Differential equation	30
18	Statistics	30
19	Probability distribution	30
20	Bernoulli trials and Binomial distribution	30
<b>XII - BIOLOGY</b>		
Sr. No.	Chapter Name	Que
1	Genetic Basis of Inheritance	60
2	Gene: its nature, expression and regulation	60
3	Biotechnology: Process and Application	60
4	Enhancement in Food Production	60
5	Microbes in Human Welfare	60
6	Photosynthesis	60
7	Respiration	60
8	Reproduction in Plants	60
9	Organisms and Environment-I	60
10	Origin and the Evolution of Life	60
11	Chromosomal Basis of Inheritance	60
12	Genetic Engineering and Genomics	60
13	Human Health and Diseases	60
14	Animal Husbandry	60
15	Circulation	60
16	Excretion and osmoregulation	60
17	Control and Co-ordination	60
18	Human Reproduction	60
19	Organisms and Environment-II	60